

MRC2 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Published Species	Mouse
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Synthesized peptide derived from the N-terminal region of human Endo180.
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.4, with 50% glycerol, 0.5% BSA
Contains	0.02% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2636404

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	1 Publication
Immunohistochemistry (IHC)	1:100-1:300	1 Publication
Immunocytochemistry (ICC/IF)	1:200-1:1,000	-
Flow Cytometry (Flow)	-	1 Publication

Product Specific Information

MRC2 Polyclonal Antibody detects endogenous levels of MRC2 protein.

Western Blot (1)

Analytical cellular pathology (Amsterdam) MRC2 Promotes Proliferation and Inhibits Apoptosis of Diabetic Nephropathy. "PA5-50956 was used in Immunohistochemistry, Western Blot to study the effect of type 2 mannose receptor C on diabetic nephropathy." Authors: Li L,Chen X,Zhang H,Wang M,Lu W	Year 2021 Species Mouse Dilution 1:2000
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Immunohistochemistry (1)

Analytical cellular pathology (Amsterdam) MRC2 Promotes Proliferation and Inhibits Apoptosis of Diabetic Nephropathy. "PA5-50956 was used in Immunohistochemistry, Western Blot to study the effect of type 2 mannose receptor C on diabetic nephropathy." Authors: Li L,Chen X,Zhang H,Wang M,Lu W	Year 2021 Species Mouse Dilution 1:2000
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Flow Cytometry (1)

Journal of the American Society of Nephrology : JASN Transplantation-Induced Ischemia-Reperfusion Injury Modulates Antigen Presentation by Donor Renal CD11c⁺F4/80⁺ Macrophages through IL-1R8 Regulation. "PA5-50956 was used in Flow cytometry/Cell sorting to evaluate the phenotype and function of intragraft CD11c ⁺ F4/80 ⁺ renal macrophages after cold ischemia." Authors: Aiello S,Podestà MA,Rodriguez-Ordóñez PY,Pezzuto F,Azzollini N,Solini S,Carrara C,Todeschini M,Casiraghi F,Noris M,Remuzzi G,Benigni A	Year 2020 Species Mouse
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